

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---------------------------|------------------|---------|---------------------|
| L3 | 2333 | 310/67r.ccls. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/10/21 14:06 |
| L4 | 1312 | 310/67r.ccls. and bearing\$3 and rotor | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/10/21 14:07 |
| L5 | 1152 | l4 and magnet\$3 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/10/21 14:07 |
| L6 | 7 | ("5648881" "5744882" "5875069" "6501617" "6534889").PN. OR ("6700256").URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2008/10/21 14:11 |
| L7 | 3 | "6806601" | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/10/21 14:13 |
| L8 | 1 | "20030178904".pn. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/10/21 14:14 |
| L22 | 7 | ("5357163" "5550414" "5822846" "5932946").PN. OR ("6380651").URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2008/10/21 15:33 |
| L23 | 356 | l4 and thrust | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/10/21 15:36 |
| L24 | 15 | ("4686400" "4853567" "4868436" "5008573").PN. OR ("5252873").URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2008/10/21 15:39 |
| L25 | 573 | 310/90.ccls. and spindle\$3 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/10/21 15:41 |
| L26 | 346 | 310/90.ccls. and spindle\$3 and thrust | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/10/21 15:41 |
| L27 | 6 | ("5490021" "5559382" "5957589" "6097121" "6201328").PN. OR ("6822358").URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2008/10/21 15:45 |

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| L29 | 2 | "20050052088".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2008/10/21 16:14 |
| L30 | 2 | "4712027".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2008/10/21 16:15 |
| L31 | 2 | "6538354".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2008/10/21 16:19 |
| S1 | 24 | ((SHINICHI) near2 (WADA)).INV. | US-PGPUB; USPAT | ADJ | ON | 2007/12/13 10:34 |
| S2 | 8 | ((HIROSHI) near2 (IKENO)).INV. | US-PGPUB; USPAT | ADJ | ON | 2007/12/13 10:35 |
| S3 | 2343 | 310/90.ccls. and @pd<"20070531" | US-PGPUB; USPAT | ADJ | ON | 2007/12/13 10:35 |
| S4 | 1 | "20070278880".pn. | US-PGPUB; USPAT | ADJ | ON | 2007/12/13 10:39 |
| S5 | 6 | S3 and trust bearing | US-PGPUB; USPAT | ADJ | ON | 2007/12/13 10:54 |
| S6 | 1 | "6826771".pn. | US-PGPUB; USPAT | ADJ | ON | 2007/12/13 10:58 |
| S7 | 27 | ("5760509" "5770906").PN. OR ("5969448").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/12/13 11:22 |
| S16 | 70751 | "310".clas. and @pd<"20070531" | US-PGPUB; USPAT | ADJ | ON | 2007/12/13 12:01 |

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|-----|------|--|---|-----|----|---------------------|
| S17 | 1341 | S16 and thrust bearing | US-PGPUB; USPAT | ADJ | ON | 2007/12/13 12:01 |
| S18 | 39 | S17 and bearing (cap or cover) | US-PGPUB; USPAT | ADJ | ON | 2007/12/13 12:02 |
| S19 | 1566 | S16 and (fluorine-based lubricating paint or tungsten) | US-PGPUB; USPAT | ADJ | ON | 2007/12/13 12:06 |
| S20 | 25 | S16 and (fluorine-based lubricating paint or tungsten) and shaft with coat\$5 | US-PGPUB; USPAT | ADJ | ON | 2007/12/13 12:06 |
| S21 | 1 | S16 and (rotor frame and coat\$5 with nitrogen) | US-PGPUB; USPAT | ADJ | ON | 2007/12/13 12:13 |
| S22 | 212 | S16 and bearing (cap or cover) | US-PGPUB; USPAT | ADJ | ON | 2007/12/13 12:59 |
| S23 | 236 | S16 and bearing (cap or cover or pocket) | US-PGPUB; USPAT | ADJ | ON | 2007/12/13 13:00 |
| S24 | 6 | ("20020025090" "20030048575" "5357163" "6175547" "6252322" "6271612").PN. OR ("7119464").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/12/13 13:11 |
| S25 | 34 | ("4275426" "4628384" "4922406" "4931679" "5023734" "5132856" "5138209" "5173628" "5177650").PN. OR ("5256922").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/12/13 13:16 |
| S27 | 2 | "2002136031" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/12/13 14:32 |
| S28 | 3 | "2002051495" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/12/13 14:37 |

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| S29 | 3 | "09308179" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/12/13 14:38 |
| S30 | 3 | "2001066541" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/12/13 14:39 |
| S31 | 3 | "2002330569" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/12/13 14:40 |
| S32 | 9 | S16 and (fluorine or tungsten) coating | US-PGPUB; USPAT | ADJ | ON | 2007/12/13 15:43 |
| S33 | 70751 | "310".clas. and @pd<"20070531" | US-PGPUB; USPAT | ADJ | ON | 2007/12/14 12:43 |
| S34 | 1341 | S33 and thrust bearing | US-PGPUB; USPAT | ADJ | ON | 2007/12/14 12:43 |
| S35 | 156 | S34 and thrust with bearing with (cap or cover) | US-PGPUB; USPAT | ADJ | ON | 2007/12/14 12:43 |
| S36 | 70751 | "310".clas. and @pd<"20070531" | US-PGPUB; USPAT | ADJ | ON | 2007/12/17 08:51 |
| S37 | 212 | S36 and bearing (cap or cover) | US-PGPUB; USPAT | ADJ | ON | 2007/12/17 08:51 |
| S38 | 5857 | 310/90,46,43,91,152,154.25,156.01,156.04.ccls. and @pd<"20070531" | US-PGPUB; USPAT | ADJ | ON | 2007/12/17 09:48 |
| S39 | 456 | S38 and spindle motor | US-PGPUB; USPAT | ADJ | ON | 2007/12/17 09:48 |

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| S40 | 488 | S38 and (spindle or disc) motor | US-PGPUB; USPAT | ADJ | ON | 2007/12/17 09:49 |
| S41 | 460 | S40 and disc | US-PGPUB; USPAT | ADJ | ON | 2007/12/17 09:49 |
| S42 | 191 | S41 and thrust bearing | US-PGPUB; USPAT | ADJ | ON | 2007/12/17 09:49 |
| S43 | 2 | S42 and bearing near cap | US-PGPUB; USPAT | ADJ | ON | 2007/12/17 09:49 |
| S44 | 509 | S38 and thrust bearing | US-PGPUB; USPAT | ADJ | ON | 2007/12/17 09:50 |
| S45 | 114 | S44 and cap | US-PGPUB; USPAT | ADJ | ON | 2007/12/17 09:50 |
| S46 | 9 | S42 and bearing near (cap or cover or pocket) | US-PGPUB; USPAT | ADJ | ON | 2007/12/17 09:51 |
| S47 | 17 | ("20010024737" "5142173" "5251085" "5366298" "5482602" "5718516" "5965217" "5998898" "6024492" "6206572" "6238780" "6394654" "6409389" "6447167" "6502991" "6664685").PN. OR ("6961213"). URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/12/17 10:04 |
| S49 | 229 | ameen.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/12/17 10:06 |
| S50 | 8 | S49 and (spindle motor).ti. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/12/17 10:07 |

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| S52 | 3900 | reiter.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/12/17 10:10 |
| S53 | 21 | reiter.in. and (powder metal rotor).ti. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/12/17 10:10 |
| S54 | 13 | reiter.in. and (composite powder metal rotor).ti. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/12/17 10:11 |
| S55 | 1 | "6700256".pn. | US-PGPUB; USPAT | ADJ | ON | 2008/05/14 12:58 |
| S56 | 70749 | "310".clas. and @pd<"20070531" | US-PGPUB; USPAT | ADJ | ON | 2008/05/14 14:36 |
| S57 | 1828 | S56 and (fluorine or tungsten) | US-PGPUB; USPAT | ADJ | ON | 2008/05/14 14:36 |
| S58 | 29 | S56 and (fluorine or tungsten) near (coat or coating or plating) | US-PGPUB; USPAT | ADJ | ON | 2008/05/14 14:36 |
| S59 | 5857 | 310/90,46,43,91,152,154.25,156.01,156.04.ccls. and @pd<"20070531" | US-PGPUB; USPAT | ADJ | ON | 2008/05/14 14:54 |
| S60 | 488 | S59 and (spindle or disc) motor | US-PGPUB; USPAT | ADJ | ON | 2008/05/14 14:54 |
| S61 | 486 | S60 and drawing | US-PGPUB; USPAT | ADJ | ON | 2008/05/14 15:05 |
| S62 | 0 | S60 and drawing near operation\$3 | US-PGPUB; USPAT | ADJ | ON | 2008/05/14 15:06 |

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|-----|------|--|---------------------------|-----|-----|---------------------|
| S63 | 2 | S59 and (fluorine or tungsten) near (coat or coating or plating) | US-PGPUB; USPAT | ADJ | ON | 2008/05/14 15:49 |
| S64 | 7 | ("5648881" "5744882" "5875069" "6501617" "6534889").PN. OR ("6700256").URPN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2008/05/15 18:35 |
| S65 | 5857 | 310/90,46,43,91,152,154.25,156.01,156.04.ccls. and @pd<"20070531" | US-PGPUB; USPAT | ADJ | ON | 2008/05/15 18:37 |
| S66 | 488 | S65 and (spindle or disc) motor | US-PGPUB; USPAT | ADJ | ON | 2008/05/15 18:37 |
| S67 | 1443 | "310".clas. and thrust bearing | US-PGPUB; USPAT | ADJ | ON | 2008/05/15 19:02 |
| S68 | 1341 | S67 and @pd<"20070531" | US-PGPUB; USPAT | ADJ | ON | 2008/05/15 19:02 |

10/21/2008 4:31:29 PM

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